# Aztech Rolls out New Innovative Products at CeBIT 2006

- Aztech DSL3000RG - ADSl2+/ VoIP / DECT / Wireless 802.11g Residential Gateway
- Aztech HL108E - Ethernet HomePlug AV 200Mbps
- Aztech HL105EW - HomePlug 85Mbps Wireless LAN Extender
- Aztech IPX1050 - IP-PBX system
- Aztech IP100 and IP200 - IP-Phones
- Aztech HS315-S1 - Skype DECT with USB Dongle
- Aztech BC1000 - Bluetooth® Car Kit
- Aztech Claris - Multimedia Speaker
- Aztech SS500 - MP3 player

**SINGAPORE, 6 March 2006:** Aztech Systems Ltd, a global leader in data communication, voice communication, multimedia, contract manufacturing and retail distribution, will be at the CeBIT 2006 from 9 March to 15 March 2006.

Aztech's latest range of products combines simplicity and style with conceptual brilliance. The company welcomes visitors at its two booths, **Booth A20 (Hall 13)** and **Booth C-65-14 (Hall 13)** in the Hannover Exhibition Grounds, Germany.

**Live Demonstration at Stand 20 (Hall 13)**

The company will unveil a comprehensive product display with value-added, leading-edge design and technology at its 64 square metre booth located at **Hall 13, Stand A20** during the seven-day show. There will be presentation areas to show a variety of new developments and its line of products. In addition, there will be a live demo for the new products.

**Aztech's New Range of Products @ CEBIT 2006**

**Aztech DSL3000RG** - ADSL2+ / VoIP / DECT / Wireless 802.11g Residential Gateway

Aztech DSL3000RG

Aztech DSL3000RG ADSL2+/VoIP/DECT/Wireless 802.11g Residential Gateway is the new generation residential gateway that integrates all broadband activities, namely full ADSL2+ Functionality for high speed broadband, Wireless 802.11b/g for mobile internet surfing, DECT Base Station for Cordless VoIP and PSTN, additional FXS port for Fax over IP or additional Corded Phone, 4 Port Ethernet with PVC VLAN Mapping for IPTV over DSL applications, USB2.0 Master for storage and file sharing into one box.

Optional support for HomePlug AV 200Mbps enabling Standard Definition/High Definition Video transmission over home powerlines and future support Bluetooth module support will be provided.

**Aztech HL108E** - Ethernet HomePlug AV 200Mbps

Aztech HL108E

Aztech HL108E Ethernet HomePlug AV 200Mbps offers the higher bandwidth performance necessary to drive next-generation home entertainment applications including High Definition (HD) and Standard Definition (SD) video distribution and TV over IP (IPTV). Faster and more robust, it provides the ultimate high-speed transmission for digital home entertainment. It is designed to provide the best connectivity at the highest QoS of the home networking technology.

**Aztech HL105EW** - HomePlug 85Mbps Wireless LAN Extender

Aztech HL105EW

Aztech HL105EW HomePlug 85Mbps Wireless LAN Extender uses HomePlug1.0 Turbo 85Mbps to transform in-house power circuit to extend the Wireless LAN coverage. It resolves common issues of blind spots or thick walls faced by many Wireless LAN users. When used in conjunction with another connected HomePlug 14/85Mbps Ethernet Adaptor that is linked to the ADSL or Cable Modem, it enables home/SOHO users to conveniently place the HomePlug Wireless LAN Extender at the most appropriate location in the premises. It also has tight security features via 56bit DES encryption on the power circuit and 64/128 Bit WEP and WPA Encryption on Wireless LAN. It is easy to install and use. Just plug it into the power socket and the wireless settings are easily configured using the supplied installation wizard.

**Aztech IPX1050** - IP-PBX system

Aztech IPX1050

Aztech IPX1050 IP-PBX system, based on Internet Protocol, utilises the same computer system's local area network, thus eliminating the need to maintain a separate telephone network and helping companies to enjoy significant cost savings in telephone bills. With support for 80 telephone extensions and up to 8 PSTN connections, it is an ideal system for small/medium-size office setup. With support for full routing functionality, it basically functions as a Voice and Data centre for the SME/SOHO.

With Aztech IPX1050 IP-PBX system, calling overseas offices/different locations within the same organization is virtually free. Companies also enjoy substantial savings to external calls as the calls are routed to the closest destination or via Internet Telephony Service Providers, who normally provide more competitive rates especially for overseas calls than traditional telephone service providers. It uses SIP Voice over Internet to establish connection among users. A web-based browser tool enables configuration and assigning of telephone extensions to employees as well as managing their access rights and policies within an organisation. Support for IEEE802.3af Power Over Ethernet ensures convenient placement of IP phones.

Aztech IP-Phones

Aztech IP100

Aztech IP200

Aztech IP100 and IP200 IP Phones are SIP based Internet Protocol phones.

Both models will have key features such as 3-party conference call, phonebook support, call transfer, call waiting, caller identification and name display, voice mail, hands-free speakerphone, call hunting and DID support.

Both phones come with support of Power over Ethernet. Hence, they do not require any power adaptor, as the Ethernet cable will provide the power.

In addition the IP200 IP Phone comes with interactive Soft keys with navigation buttons and full 102 x 64 graphics and 6 Line LCD enabling higher interactivity and features such as instant messaging. The IP100 IP Phone comes with a 2 Line x 16 characters LCD Panel for more basic functionality.

The home enabled versions provide support for PPPoE and NAT as well.

**Aztech HS315-S1** - Skype DECT with USB Dongle

Aztech HS315-S1

Aztech HS315-S1 allows users to make Skype and conventional phone calls on the PSTN with ease. Aztech HS315-S1 Skype DECT with USB Dongle consists of H315-S1 DECT phone and SDA200 USB Dongle.

Aztech H315-S1 is a conventional colour DECT phone with the Skype user interface built-in. When SDA200 USB Dongle, SDA200 is plugged into the computer, Aztech H315-S1 DECT phone is transformed into a dual-mode phone that allows users to make Skype calls far way from the computer.

Users can see which Skype user is on-line and off-line from the colour display screen of the H315-S1 DECT phone. There are separate call lists for the conventional PSTN line and Skype calls.

Aztech SDA200 USB Dongle when plug to the computer allows H315-S1 DECT phone to be placed up to 50m away from the computer. Aztech SDA200 USB Dongle is easy to install. A USB driver is provided with the dongle. Aztech SDA200 is already pre-registered with the H315-S1 DECT phone. So no more pairing of devices are further required by the user.

**Aztech BC1000** - Bluetooth® Car Kit

Aztech BC1000

Aztech BC1000 Bluetooth® car kit, powered by the cigarette lighter source within the automobile, and compatible with any Bluetooth® mobile phones is a Plug-and-Drive hands-free car kit that requires no installation. Plugged into any car's cigarette lighter, it will automatically connect to the driver's mobile phone via Bluetooth, thereby offering drivers convenience, comfort and safety and without messy or constricting wires.

Aztech BC1000 Bluetooth® car kit is compatible with all Bluetooth® mobile phones in the market. Users need not have to purchase a new car kit should they upgrade their Bluetooth® mobile phones, as software updates will be available.

**Aztech Claris** - Multimedia Speaker

Aztech Claris

Sporting a polished surface held above ground by a clear support, the Claris is a high-performance sound system that delivers high audio clarity with clean low bass. Setup is a breeze with the single piece speaker system. Simply connect to your audio source and power outlet and you're ready to experience high fidelity audio delivered from the 3.1 speaker system! Designed with RCA inputs, you can always plug it directly to your existing TV and DVD players. Superior stereo sound expansion technology powered by pure digital audio processing stimulates a full audio soundstage that makes listening a pleasure. Equalizer modes help enhance the listening experience.

**Aztech SS500** - MP3 Player

Aztech SS500
MP3 player

Score with the SS500 Soccer Digital Audio Player in this World Cup Season!

Powered by SigmaTel, and shaped like a football, Aztech SS500 Digital MP3 Audio player includes a self-illuminated OLED display that allows clear visibility even when viewed under the sun!

FM Radio function allows users to tune in to the "live" commentary while on the go! Record the roar of the spectators with the in-built microphone! The rechargeable lithium-polymer ensures user gets up to 12 hours of music playback on a single charge and its evenly spaced buttons give comfort during handling and navigation of the unit.

**About Aztech Systems Ltd.**

Incorporated in 1986, Aztech Systems Ltd is a multi-national company providing OEM/ODM design and manufacturing services, contract manufacturing and retail service. Headquarters in Singapore and with over 2,200 employees worldwide, Aztech manufacturing facility is located in Dong Guan, China. Aztech R&D centres are located in Singapore, Hong Kong, Shenzhen and Dong Guan, China. Its five sales offices are located in Singapore, Hong Kong, USA, Germany and Malaysia. With strong design experience and technology focus in data and voice communication as well as multimedia, Aztech designs and manufactures xDSL modems, Analog modems, Broadband Residential Gateway, Wireless 802.11 b/g devices, HomePlugs, IP-PBX System, IP Phones, VoIP Adaptors, SMS Colour DECT Phones, Digital MP3 Audio Players and Multimedia Speakers. Aztech also provides Contract Manufacturing Service including PCBA and box build assemblies, plastic tooling and plastic injection. For more information on Aztech and its products, please visit its website at www.aztech.com.

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